

## ABSTRACT OF THE DISCLOSURE

In order to easily generate a control signal when a motion in accordance with an image is applied to a chair for an observer, a motion vector is detected from an image signal input to an image processing apparatus by a feature information detection section. By using the motion vector, a horizontal component, a vertical component, a magnification component, and a rotation component are determined. A feature information processing section generates a control signal to be supplied to a driving section from these determined components.